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NOTICE OF ALLOWANCE AND FEE(S) DUE

44257

7590

05/09/2005

MOSER, PATTERSON & SHERIDAN, LLP APPLIED MATERIALS, INC. 3040 POST OAK BOULEVARD, SUITE 1500

HOUSTON, TX 77056

FYAMINER YEVSIKOV VICTOR V ART UNIT PAPER NUMBER

2901 DATE MAILED: 05/09/2005

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/684.079 10/09/2003 Christopher Bencher AMAT/2966.CI/DSM/BCVD/JW 3052

TITLE OF INVENTION: SILICON CARBIDE DEPOSITION FOR USE AS A LOW DIELECTRIC CONSTANT ANTI-REFLECTIVE COATING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

above. B. If the status above is to be removed, check box 5b on Part B -

Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

completed and an extra copy of the form should be submitted.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is natenace's responsibility to ensure timely payment of maintenance fees when

Complete and send this form, together with applicable fee(s), to: Mail Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450								
			or <u>Fa</u>		(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected in maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise is.	smitting the ISSU Patent, advance or in Block I, by (a	E FEE and PU ders and notific) specifying a r	JBLIC cation new co	ATION FEE (if requi of maintenance fees was prrespondence address;	red). Blocks 1 through 5 s rill be mailed to the current and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE 44257 75	E ADDRESS (Note: Use Block 1 for 590 05/09/2005						or domestic mailings of the for any other accompanying ent or formal drawing, must	
APPLIED MATER	BOULÉVARD, SUITI	· ·			Cer I hereby certify that th States Postal Service v addressed to the Mai transmitted to the USP	tificate of Mailing or Tran is Fee(s) Transmittal is bein ith sufficient postage for fit Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
							(Depositor's name)	
							(Signature) (Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED I			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/684,079	10/09/2003		Christopher 1			1AT/2966.CI/DSM/BCVD/		
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS			
YEVSIKOV	, VICTOR V	2891			438-761000			
CFR 1.363).	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.53) Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or a gents 0K, alternatively, (2) the name of a single firm (baying as a member a 2							
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered			registered att 2 registered p	torney patent	of a single firm (having as a member a 2 2 2 3 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)			
		low, no assignee of this form is NO	data will appear I a substitute for	r on th r filing	e patent. If an assign an assignment.	ee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the nate	ent) ·	□ Individual □ Co	moration or other private or	our entity D Community	
4a. The following fee(s) are			. Payment of Fe			sporanton or other private gr	oup chary - Government	
☐ Issue Fee			A check in	the am	ount of the fee(s) is en	closed.		
	mall entity discount permitte	d)	Payment by	credit	card. Form PTO-2038	is attached.		
Advance Order - # of	Copies		The Director Deposit Account	or is h	ereby authorized by ch	arge the required fee(s), or (enclose an extra o	credit any overpayment, to	
5. Change in Entity Status	(from status indicated above)	Deposit Accoun		ibel	(chiclose all extra t	sopy of this form).	
	MALL ENTITY status. See		☐ b. Applican	t is no	longer claiming SMAI	L ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco	is requested to apply the Issu ablication Fee (if required) wards of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	ion Fee (if any) from anyone of Office.	or to r ther th	e-apply any previously an the applicant; a regi	paid issue fee to the applications paid issue fee to the application paid agent; or the paid is a paid in the paid in the paid is a paid in the paid in th	ation identified above. he assignee or other party in	
Authorized Signature					Date			
Typed or printed name					Registration	No		
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 223 I3-1450. DO NOT	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required to on the collection of the collec	obtain tion is the in tion Of	or retain a benefit by the cestimated to take 12 redividual case. Any conficer, U.S. Patent and S TO THIS ADDRESS	ne public which is to file (an ninutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep . SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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44257	7590 05/09/2005		EXAMINER		
	TERSON & SHERIDA	YÉVSIKOV, VICTOR V			
APPLIED MATERIALS, INC. 3040 POST OAK BOULEVARD, SUITE 1500			ART UNIT	PAPER NUMBER	
HOUSTON, T	K 77056		2891		
			DATE MAILED: 05/09/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 151 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 151 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-807.